

LEGEND:

- EXISTING TREELINE
- PROPERTY LINE
- RIGHT-OF-WAY LINE
- SOILS BOUNDARY
- FENCE AREA
- EXISTING STREAM
- EXISTING STREAM BUFFER

SOILS CLASSIFICATION ANALYSIS TABLE			
	CLASS	AREA & PERCENTAGE NON-SOLAR AREA (Est.)	TOTAL
	1	0.00 AC. 0.0%	100% CLASS I-III (29.59 AC)
	2	20.70 AC. 69.96%	
	3	8.89 AC. 30.03%	
	4	0.00 AC. 0.0%	100% CLASS I-IV (29.59 AC)
	5+	0.00 AC. 0.0%	

TOTAL BOUNDARY AREA: 37.05 AC  
COMMERCIAL SOLAR AREA: 7.46 AC.(7.41 AC. FENCE AREA + 0.05 AC. ACCESS ROAD)  
TOTAL BALANCE OF THE PROPERTY: 29.59 AC.

VOGEL ENGINEERING



TIMMONS GROUP

3300 NORTH RIDGE ROAD, SUITE 110, ELLICOTT CITY, MD 21043  
P: 410.461.7666 F: 410.461.8961 www.timmons.com

PETITIONER

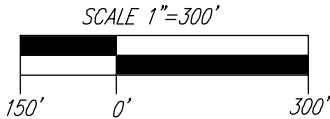
INDIAN ONE, LLC  
6865 DEERPATH ROAD  
SUITE 330  
ELKRIDGE, MD 21075  
410-709-4987

OWNER

THE CAHILL-LUIGARD LIVING TRUST  
11 MIDHURST RD  
SILVER SPRING, MD 20910

DESIGN BY: RHV  
DRAWN BY: KG  
CHECKED BY: RHV  
DATE: JUNE 2021  
SCALE: 1"=300'  
W.O. NO.: 48061

INDIAN ONE SOLAR  
SOIL CLASSIFICATION ANALYSIS MAP



TAX MAP 8 BLOCK 22  
4TH ELECTION DISTRICT

ZONED RC-DEO  
PARCEL 96  
HOWARD COUNTY, MARYLAND